

Amendments to the Specification

Please replace paragraph [0001] with the following amended paragraph:

[0001] The present invention relates to petroleum production and has significant application to gas wells which use plunger lift systems to aid in production from the well. In particular, the invention relates to delivery of treatment chemicals downhole to prevent to scale deposits[, *paraffin buildup, and*] , paraffin buildup, and corrosion and for other purposes.

Please replace paragraph [0008] with the following amended paragraph:

[0008] The present invention relates to a method and apparatus for delivery of treatment chemicals to a wellbore utilizing artificial lift techniques. In the method of the present invention treatment chemical for treating a downhole formation that is delivered to the bottom of the wellbore in association with the placement of a plunger at the bottom of the wellbore. One embodiment, the invention relates to a method of applying the treatment chemical to a known plunger, such as a coiled tube plunger, or a brush plunger in the form of a gel, putty, paste or other suitable consistency such that a significant portion of the treatment chemical will be retained on the plunger as it is dropped from the well head to the bottom of the wellbore. Once at the bottom of the wellbore, the fluid in the wellbore dissolves [*or mixes with*] or mixes with the treatment chemical which dissociates into the wellbore, treating the wellbore and the near wellbore area. At predetermined times when the plunger returns to the surface additional treatment chemical can be applied to the plunger before it is again dropped to the bottom of the wellbore. Alternatively, the method can be conducted by placing the treatment chemical within a chemical dispenser attached to a standard plunger, or in a specifically designed plunger/dispenser device which is a combination of a plunger and dispensing unit.

Please replace paragraph [0012] with the following amended paragraph: